

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	78	mapp.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/28 15:20
S2	2	mapp.in. and (fatty acid or triglyceride) and amine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/28 15:21
S3	2	mapp.in. and (fatty acid or triglyceride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/28 15:22
S4	5	(sun drilling products).asn. and (fatty acid or triglyceride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/28 15:26
S5	16121	(fatty acid or triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 15:38
S6	6374	(fatty acid or triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 15:39

EAST Search History

S7	539	(fatty acid and triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 16:26
S8	7	(fatty acid and triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and (lubricate or lubricant or lubricating) and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 13:07
S9	64	(fatty acid or triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and (lubricate or lubricant or lubricating) and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 15:43
S10	57	S9 not S8	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 15:44
S11	64	(fatty acid or triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and (lubricate or lubricant or lubricating) and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 10:54

EAST Search History

S12	0	(fatty acid and triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and (lubricate or lubricant or lubricating)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/31 11:30
S13	0	(fatty acid or triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and (lubricate or lubricant or lubricating)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/31 11:35
S14	17	((("5792727") or ("5399274") or ("6284714") or ("5320768") or ("5202037") or ("5190679") or ("4788362") or ("4776966") or ("6461999") or ("6172122") or ("5807810") or ("5851961") or ("5807811") or ("4063603") or ("4123367") or ("4269279") or ("5401719"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/31 11:38
S16	9	S14 and amine and (fatty acid or triglyceride) and (group I metal or group II metal or sodium or potassium or lithium or magnesium or calcium or barium)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/08/31 11:46
S17	3543	polymeric bead	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 11:47
S18	26	polymeric bead and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 11:47
S19	19	polymeric bead and drilling fluid and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 11:47

EAST Search History

S20	30	(sunflower oil or safflower oil or corn oil or soybean oil or rapseed oil or meadowfoam oil or lesquerella oil or castor) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or stryene or divinyl benzene/stryene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and (lubricate or lubricant or lubricating) and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 16:27
S21	13	(sunflower oil or safflower oil or corn oil or soybean oil or rapseed oil or meadowfoam oil or lesquerella oil or castor) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (polymeric bead) and (lubricate or lubricant or lubricating) and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 14:35
S22	0	(sunflower oil or safflower oil or corn oil or soybean oil or rapseed oil or meadowfoam oil or lesquerella oil or castor) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (polymeric bead) and drilling fluid	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/31 14:34
S23	0	(sunflower oil or safflower oil or corn oil or soybean oil or rapseed oil or meadowfoam oil or lesquerella oil or castor) and (polymeric bead) and drilling fluid	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/31 14:34
S24	0	oil and (polymeric bead) and drilling fluid	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/31 14:34
S25	223	polymeric bead	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/31 14:34
S26	1	polymeric bead and drilling fluid	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/31 14:34
S27	403	amine near5 (alkyl or alkanol or alkenyl) and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:08

EAST Search History

S28	325	amine near3 (alkyl or alkanol or alkenyl) and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:08
S29	146	amine near3 (alkyl or alkanol or alkenyl) and drilling fluid and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:08
S31	100	suspension agent and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:09
S32	1	suspension agent near4 amine and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:09
S33	1	suspension agent near6 amine and drilling fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:09
S34	9	monoamine near3 (alkyl or alkanol or alkylene) and drilling fluid and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:13
S35	0	(film-forming or film forming) near5 amine near3 (alkyl or alkanol or alkylene) and drilling fluid and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:14
S36	90	(film-forming or film forming) and drilling fluid and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:14
S37	2	(film-forming or film forming) near5 amine and drilling fluid and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:41
S38	1	("5700767").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/31 15:48
S39	7	(filming) near5 amine and drilling fluid and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 15:41
S40	1	("20040138067").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/31 16:26
S41	1	(fatty acid and triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and 508/122. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 16:27

EAST Search History

S42	1	(fatty acid or triglyceride) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and 508/122. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 16:26
S43	1	(sunflower oil or safflower oil or corn oil or soybean oil or rapeseed oil or meadowfoam oil or lesquerella oil or castor) and (group II metal or group I metal or sodium or potassium or lithium or magnesium or calcium or barium) and (amine) and (polymeric bead or divinyl benzene or styrene or divinyl benzene/styrene or divinylbenzene or pvc/vinylacetate or vinylidene or chloride/acrylonitrile) and 508/122. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/31 16:28
S44	2	arcor "233"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/31 16:42
S45	150	amine near3 (alkyl or alkanol or alkylene) and drilling fluid and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/01 12:25
S47	0	polymeric bead same micorn same mesh	USPAT	ADJ	ON	2006/09/01 12:30
S48	4	polymeric bead same micron same mesh	USPAT	ADJ	ON	2006/09/01 12:44
S49	1	"5807811".pn.	USPAT	ADJ	ON	2006/09/01 12:56
S50	1779	fatty acid near5 vegetable oil	USPAT	ADJ	ON	2006/09/01 12:56
S51	1226	fatty acid near4 vegetable oil	USPAT	ADJ	ON	2006/09/01 14:31
S52	11111	fatty acid near4 carbon atom	USPAT	ADJ	ON	2006/09/01 14:31
S53	1764	unsaturated fatty acid near4 carbon atom	USPAT	ADJ	ON	2006/09/01 14:32
S54	9	unsaturated fatty acid near4 carbon atom and drilling fluid	USPAT	ADJ	ON	2006/09/01 14:33
S55	412	unsaturated fatty acid near4 carbon atom and (lubricant or lubricate or lubricating)	USPAT	ADJ	ON	2006/09/01 14:34

EAST Search History

S56	16	unsaturated fatty acid near4 carbon atom near5 oil and (lubricant or lubricate or lubricating)	USPAT	ADJ	ON	2006/09/01 15:23
S57	6	(potassium hydroxide or sodium hydroxide) near5 metal ratio	USPAT	ADJ	ON	2006/09/01 15:25
S58	2	(potassium hydroxide or sodium hydroxide) near5 (metal adj ratio)	USPAT	ADJ	ON	2006/09/01 15:25
S59	6	(calcium carbonate) near5 (metal adj ratio)	USPAT	ADJ	ON	2006/09/01 15:39
S60	110	drilling fluid near5 aqueous near5 mud	USPAT	ADJ	ON	2006/09/01 15:39
S61	68	drilling fluid near3 aqueous near3 mud	USPAT	ADJ	ON	2006/09/01 15:50
S62	694	drilling fluid and weighting agent	USPAT	ADJ	ON	2006/09/01 15:50
S63	61	drilling fluid and weighting agent near5 calcium carbonate	USPAT	ADJ	ON	2006/09/01 15:50
S64	1	("4636323").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/29 15:40
S66	67	drilling near5 fluid and saturated near5 fatty acid and (lubricant or lubricate or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/29 11:08
S67	18	drilling near5 fluid and saturated near5 fatty acid near5 atom and (lubricant or lubricate or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/29 13:01
S68	1	("20040138067").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/29 14:00
S69	1	("5807811").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/29 14:00
S70	1	508/122.ccls. and (fatty acid or triglyceride) near9 unsaturated and amine and polymeric near5 bead and (sodium or potassium or lithium or magnesium or calcium or barium)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/29 15:41